

Rock, J.F.

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FIELD NOTES
OF
RHODODENDRONS

COLLECTED BY

ROCK

1929.

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FIELD NOTES
OF
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- 03749 **Rhod. ? Irroratum Series.** Foliage
84057 only. Mount Siga, Sept.-Oct., 1929.
18142 A shrub or small tree 8 to 10 ft. high,
flowers not seen; found in alpine
regions among rocks at 14,500 ft.
altitude.
- 03750 **Rhod. Balfourianum var. aganni-**
84067 **phoides.** Mount Siga, Sept.-Oct.,
18158 1929. A shrub or small tree 10 to 15 ft.
high with purple flowers, found in fir
forest at 14,500 ft. altitude.
- 03751 **Rhod. Taliense Series.** Mount Siga,
84062 Sept.-Oct., 1929. A shrub 6 ft. high,
18152 found in alpine regions at 15,000 ft.
altitude.
- 03752 **Rhod. Balfourianum var. aganni-**
84069 **phoides.** Mount Siga, Sept.-Oct.,
18160 1929. A shrub 4 to 6 ft. high with
purple flowers, found among boulders
at 15,000 ft. altitude.

- 03756 **Rhod. adenogynum.** Mount Siga,
84073 Sept.-Oct., 1929. A shrub 6 to 8 ft.
18164 high with purple flowers, found in
alpine regions at 15,000 ft. altitude.

- 03757 **Rhod. Lapponicum Series.** Mount
84059 Siga, Sept.-Oct., 1929. A shrub 1 to
18144 2 ft. high with rich yellow flowers,
found on alpine slopes at 15,000 ft.
altitude.

- 03758 **Rhod. Lacteum Series** (? spec. nov.)
84061 Mount Siga, Sept.-Oct., 1929. A
18150 shrub 10 ft. high, found in alpine
regions among boulders.

- 03760 **Rhod. Balfourianum var. aganni-**
84065 **phoides.** Mount Siga, Sept.-Oct.,
18156 1929. A small tree 8 to 10 ft. high with
pink flowers, found in fir forest at
14,500 ft. altitude.

- 03761 **Rhod. Balfourianum var. aganni-**
84063 **phoides.** Mount Siga, Sept.-Oct.,
18153 1929. A small tree 10 to 12 ft. high
with purplish red flowers, found in
alpine regions at 15,000 ft. altitude.

- 03763 **Rhod. cucullatum.** Mount Siga,
84064 Sept.-Oct., 1929. A compact shrub,
18155 4 to 5 ft. high with white flowers, found
in alpine regions at 15,000 ft. altitude.

- 03764 **Rhod. globigerum.** Mount Siga,
84070 Sept.-Oct., 1929. A shrub 6 to 8 ft.
18161 high with pink flowers, found forming
thickets in alpine regions at 14,600 ft.
altitude.

- 03788 **Rhod. aff. vernicosum.** Mount Siga,
 84054 Sept.-Oct., 1929. A shrub 5 to 8 ft.
 18139 high, found on alpine slopes at 14,500
 ft. altitude.
- 03789 **Rhod. sp.** Mount Siga, Sept.-Oct.,
 84060 1929. A tree 10 to 20 ft. high with very
 18149 large purple flowers, found in fir forests
 at 14,000 ft. altitude.
- 03790 **Rhod. Lacteum Series.** Mount Siga,
 84056 Sept.-Oct., 1929. A shrub 6 to 10 ft.
 18141 high with pink flowers, found in alpine
 meadows at 14,500 ft. altitude.
- 03791 **Rhod. Lacteum Series.** Mount Siga,
 84053 Sept.-Oct., 1929. A shrub or small
 18138 tree 10 to 15 ft. high with white flowers,
 found on alpine slopes at 14,500 ft.
 altitude.
- 03792 **Rhod. cucullatum.** Mount Siga,
 84066 Sept.-Oct., 1929. A compact shrub,
 18157 5 to 6 ft. high with pink flowers, found
 among limestone and crags at 15,000 ft.
 altitude.
- 03794 **Rhod. adenogynum.** Mount Siga,
 84071 Sept.-Oct., 1929. A shrub 5 to 8 ft.
 18162 high with pink flowers, found in
 rhododendron forests at 14,500 ft.
 altitude.
- 03799 **Rhod. aff. intortum (= sigillatum**
 84068 in book). Mount Siga, Sept.-Oct.,
 18159 1929. A shrub 5 to 10 ft. high with
 large white flowers, found in fir forest
 at 14,500 ft. altitude.

- 03800 **Rhod. Falconeri Series.** ? spec. nov.
 84099 or Rh. rex. A tree 15 to 25 ft. high ;
 18234 the leaves, 2 ft. long, are dark green
 above and chocolate-coloured beneath ;
 the large, exceedingly handsome
 flowers are a rich pink. Found in the
 forests of Karadi at 11,500 ft. altitude.

- 03828 **Rhod. globigerum.** A shrub 4 to 5 ft.
 84090 high with pinkish flowers, found in
 18186 alpine regions of the Kulu Mountains
 at 15,000 ft. altitude.

- 03829 **Rhod. aff. muliense.** A small shrub
 84091 2 ft. high with yellowish-pink flowers,
 18187 found in alpine regions of the Kulu
 Mountains at 15,000 ft. altitude.

- 03830 **Rhod. Lacteam Series.** Foliage only.
 84085 A shrub 8 to 10 ft. high with white
 18179 flowers, found in alpine regions of the
 mountains of Kulu at 15,000 ft.
 altitude.

- 03831 **Rhod. Balfourianum var. aganni-**
 84076 **phoides.** A tree 10 ft. tall with
 18170 purplish flowers, found on the
 mountains of Kulu in fir forest at
 14,500 ft. altitude.

- 03832 **Rhod. Irroratum Series,** sub-series
 84075 **Parishii.** A tree 25 ft. tall, found in fir
 18169 forest at 14,500 ft. altitude.

- 03833 **Rhod. globigerum.** A shrub 6 to 8 ft.
 84082 high with pink flowers, found in alpine
 18176 regions at 15,000 ft. altitude.

- 03834 **Rhod. aff. globigerum.** A shrub 4 to
 84080 5 ft. high with white flowers, found in
 18174 alpine regions in the Kulu Mountains
 at 15,000 ft. altitude.

- 03835 **Rhod. sphaeroblastum.** A shrub
 84088 10 ft. high with white flowers, found at
 18182 15,000 ft. altitude in alpine regions of
 the Kulu Mountains.

- 03837 **Rhod. Barbatum Series.** Foliage only.
 84098 A shrub 6 to 8 ft. high with leaves,
 18228 petioles, and pedicles covered with red
 hairs; found in spruce forests of
 Karadi, east of Kulu at 11,500 ft.
 altitude.

- 03838 **Rhod. Lapponicum Series.** A small
 84093 shrub 2 ft. high with dark blue flowers,
 18222 found at 13,500 ft. altitude in the
 alpine regions of the Kulu Mountains.

- 03839 **Rhod. Lapponicum Series.** A small
 84094 shrub 1 to 2 ft. high with reddish-
 18223 purple flowers, found in alpine regions
 between 13,500 and 14,500 ft.

- 03840 **Rhod. Barbatum Series.** A shrub or
 84096 small tree 10 to 12 ft. high, found in
 18226 hemlock forest at 11,500 ft. altitude on
 Karadi, east of Kulu.

- 03844 **Rhod. Lapponicum Series.** A shrub
 84095 2 ft. high with dark blue flowers, found
 18224 between 13,500 and 14,000 ft. altitude
 in the alpine regions of the mountains
 of Kulu.

- 03845 **Rhod. adenogynum.** Foliage only.
 84079 A tree 10 to 15 ft. high with purplish-
 18173 pink flowers, found in fir forests in
 the mountains of Kulu at 14,500 ft.
 altitude.

- 03847 **Rhod. sinogrande.** Mount Fuchuan
 84103 on the Mekong-Salwin Divide, Oct.,
 18331 1929. A tree 30 ft. high with leaves
 several feet long and silvery beneath
 and large yellow flowers in huge
 corymbs the size of a man's head;
 found at 12,500 ft. altitude.

- 03848 **Rhod. Wardii.** Mount Fuchuan, no
 84104 the Mekong-Salwin Divide, Oct., 1929.
 18332 A shrub 7 to 8 ft. high with glabrous
 leaves and yellow flowers, found in
 forests at 12,000 ft. altitude.

- 03849 **Rhod. Wardii.** Mount Fuchuan on
 84105 the Mekong-Salwin Divide, Oct., 1929.
 18333 A shrub 6 to 8 ft. high with elliptical
 leaves and yellow flowers, found in
 forests at 12,000 ft. altitude.

- 03850 **Rhod. Stewartianum.** Mount
 84111 Fuchuan on the Mekong-Salwin
 18350 Divide, Oct., 1929. A shrub 10 ft.
 high with pink flowers and broadly
 elliptic oblong leaves, found at an
 altitude of 13,000 ft.

- 03852 **Rhod. arizelum.** Mount Fuchuan on
 84106 the Mekong-Salwin Divide, Oct., 1929.
 18336 A tree 15 to 20 ft. high with large
 elliptical leaves which are brown
 beneath and large yellow flowers;
 found in forests at 12,000 ft. altitude.

- 03853 **Rhod. arizelum.** Mount Fuchuan on
 84107 the Mekong-Salwin Divide, Oct., 1929.
 18337 A tree 15 to 20 ft. high with large leaves
 which are brown beneath and very large
 yellow flowers; found in forests at
 12,000 ft. altitude.
- 03854 **Rhod. aff. basilicum.** Mount
 84108 Fuchuan on the Mekong-Salwin
 18338 Divide, Oct., 1929. A tree 10 to 15 ft.
 high with oblong leaves which are
 fawn-coloured beneath and pale yellow
 flowers; found in forests at 12,000 ft.
 altitude.
- 03855 **Rhod. fulvum.** Mount Fuchuan on
 84109 the Mekong-Salwin Divide, Oct., 1929.
 18339 A tree 10 to 15 ft. high with elliptical
 leaves, brown beneath, and pink
 flowers; found in forests at 12,000 ft.
 altitude.
- 03857 **Rhod. aff. megeratum.** Mount
 84110 Fuchuan on the Mekong-Salwin
 18341 Divide, Oct., 1929. A small shrub
 2 ft. high with elliptical leaves which
 are glaucous beneath and white flowers;
 found in forests at 12,500 ft. altitude.
- 03861 **Rhod. aperantum.** A shrub 1 ft.
 84113 high with pink flowers and small
 18352 elliptic glabrous leaves, found in
 alpine regions at 13,000 ft. altitude.
- 03862 **Rhod. telopeum form telopeoides.**
 84114 Mount Fuchuan on the Mekong-
 18353 Salwin Divide, Oct., 1929. A shrub
 8 to 10 ft. high with dark green leaves
 and yellow flowers, found in alpine
 regions at 13,500 ft. altitude.

- 03863 **Rhod. aperantum.** Mount Fuchuan
 84115 on the Mekong-Salwin Divide, Oct.,
 18354 1929. A shrub 2 to 3 ft. high with pink
 flowers, found in alpine regions at
 13,500 ft. altitude.

- 03864 **Rhod. chaetomallum var.** Mount
 84116 Fuchuan on the Mekong-Salwin
 18355 Divide, Oct., 1929. A shrub 3 to 4 ft.
 high with pink flowers, found in
 alpine regions at 13,500 ft. altitude.

- 03865 **Rhod. chaetomallum var.** Mount
 84117 Fuchuan on the Mekong-Salwin
 18356 Divide, Oct., 1929. A shrub 2 to 4 ft.
 high with pink flowers, found in
 alpine regions at 13,500 ft. altitude.

- 03866 **Rhod. chaetomallum var.** Mount
 84118 Fuchuan on the Mekong-Salwin
 18357 Divide, Oct., 1929. A shrub 2 to 4 ft.
 high with rich red flowers, found in
 alpine regions at 13,500 ft. altitude.

- 03868 **Rhod. chaetomallum var.** Mount
 84119 Fuchuan on the Mekong-Salwin
 18359 Divide, Oct., 1929. A shrub 5 to 6 ft.
 high with deep reddish to black flowers,
 found in alpine regions at 13,000 ft.
 altitude.

- 03874 **Rhod. Lapponicum Series.** Mount
 84120 Fuchuan on the Mekong-Salwin
 18365 Divide, Oct., 1929. A small shrub
 1 to 2 ft. high with dark blue flowers,
 found in alpine regions at 14,500 ft.
 altitude.

- 03875 **Rhod. aff. poecilodermum.** Mount
 84121 Fuchuan, Mekong-Salwin Divide, Oct.,
 18366 1929. A shrub 4 to 6 ft. high with
 white flowers and dense woolly brown
 leaves, found in alpine regions at
 14,500 ft. altitude.
- 03876 **Rhod. Lapponicum Series.** Mount
 84122 Fuchuan on the Mekong-Salwin
 18367 Divide, Oct., 1929. A small shrub
 2 to 3 ft. high with large purplish-red
 flowers, found in alpine meadows
 among boulders at 14,500 ft. altitude.
- 03881 **Rhod. telopeum form telopeoides.**
 84124 Mount Fuchuan on the Mekong-Salwin
 18373 Divide, Oct., 1929. A shrub 4 to 6 ft.
 high with yellow flowers, found in
 alpine regions at 14,000 ft. altitude.
- 03883 **Rhod. Stewartianum.** Mount
 84125 Fuchuan on the Mekong-Salwin
 18375 Divide, Oct., 1929. A shrub 6 to 8 ft.
 high with pink flowers, found in alpine
 regions at 14,500 ft. altitude.
- 03884 **Rhod. Stewartianum.** Mount
 84126 Fuchuan on the Mekong-Salwin
 18376 Divide, Oct., 1929. A shrub 6 to 8 ft.
 high with pink flowers, found in alpine
 regions at 14,500 ft. altitude.
- 03885 **Rhod. Stewartianum.** Mount
 84127 Fuchuan on the Mekong-Salwin
 18377 Divide, Oct., 1929. A shrub 5 to 6 ft.
 high with yellow flowers, found in
 alpine regions at 14,500 ft. altitude.
- 03886 **Rhod. Stewartianum.** Mount
 84128 Fuchuan on the Mekong-Salwin
 18378 Divide, Oct., 1929. A shrub 6 to 8 ft.
 high with red flowers, found in alpine
 regions at 14,500 ft. altitude.

- 03887 **Rhod. aff. aperantum.** Mount
 84129 Fuchuan on the Mekong-Salwin
 18379 Divide, Oct., 1929. A shrub 3 to 5 ft.
 high with red flowers, found in alpine
 regions at 14,500 ft. altitude.
- 03890 **Rhod. chaetomallum.** Mount
 84132 Fuchuan on the Mekong-Salwin
 18382 Divide, Oct., 1929. A shrub 5 to 6 ft.
 high with dark red flowers, found in
 alpine regions at 14,000 ft. altitude.
- 03891 **Rhod. telopeum form telopeoides.**
 84133 Mount Fuchuan on the Mekong-
 18383 Salwin Divide, Oct., 1929. A shrub
 6 to 8 ft. high with yellow flowers,
 found in alpine regions at 14,000 ft.
 altitude.
- 03892 **Rhod. aff. rubiginosum.** Mount
 84134 Fuchuan on the Mekong-Salwin
 18384 Divide, Oct., 1929. A shrub or small
 tree 15 to 18 ft. high with large purple
 flowers, found in spruce forests at
 13,500 ft. altitude.
- 03893 **Rhod. coriaceum,** Mount Fuchuan,
 84135 Mekong-Salwin Divide, Oct., 1929.
 18385 A tree 15 to 18 ft. high with large white
 flowers and leaves which are drab
 coloured when young and white
 beneath when they are old; found in
 spruce forests at 13,500 ft. altitude.
- 03894 **Rhod. glischrum.** Mount Fuchuan on
 84136 the Mekong-Salwin Divide, Oct., 1929.
 18386 A tree 15 to 16 ft. high with red flowers
 and hairy petioles, found in spruce
 forests at 12,000 ft. altitude.

03895 **Rhod. glischrum.** Mount Fuchuan
84137 on the Mekong-Salwin Divide, Oct.,
18387 1929. A shrub 6 to 10 ft. high with
red (?) flowers, found in spruce forests
at 12,000 ft. altitude.

03896 **Rhod. trichocladum.** Mount
84138 Fuchuan on the Mekong-Salwin
18388 Divide, Oct., 1929. A shrub 2 to 3 ft.
high with pink flowers, found in
alpine regions at 14,500 ft. altitude.

03897 **Rhod. chaetomallum.** Mount
84139 Fuchuan on the Mekong-Salwin
18389 Divide, Oct., 1929. A shrub 1 to 2 ft.
high with pink flowers, found in alpine
regions at 14,500 ft. altitude.

03898 **Rhod. aff. basilicum.** Mount
84140 Fuchuan on the Mekong-Salwin
18390 Divide, Oct., 1929. A tree 25 ft. high
with large yellow flowers and rust red
fruits. The large leaves are rust red
beneath. Found in rhododendron
forests at 14,500 ft. altitude.

03899 **Rhod. aff. basilicum.** Mount
84141 Fuchuan on the Mekong-Salwin
18391 Divide, Oct., 1929. A tree 15 to 20 ft.
high with large pink flowers and large
obovate oblong leaves which are red-
brown beneath; found in alpine
regions at 14,500 ft. altitude.

03902 **Rhod. aff. commodum.** (Flowering
84142 specimen No. 17054). Mount Sitsa,
18395 Sept.-Oct., 1929. A shrub 3 to 5 ft.
high with yellow flowers and oval
glaucous leaves which are glabrous
beneath; found in spruce forests at
12,000 ft. altitude.

03903 **Rhod. aff. basilicum.** (Flowering
84143 specimen No. 17952). Mount Sitsa,
18396 Sept.-Oct., 1929. A tree 15 to 18 ft.
high with large pink flowers and large
leaves which are pale brown beneath;
found in alpine regions at 14,000 ft.
altitude.

03904 **Rhod. aff. basilicum.** (Flowering
84144 specimen No. 17053). Mount Sitsa,
18397 Sept.-Oct., 1929. A tree 25 ft. high
with yellow flowers and large leaves
which are pale brown beneath; found
in alpine regions at 14,000 ft. altitude.

03908 **Rhod. crinigerum.** Mount Sitsa,
84147 Sept.-Oct., 1929. A tree or shrub
18402 8 to 10 ft. high with white flowers and
lanceolate leaves which are brown
tomentose beneath; found at 12,500
ft. altitude.

03910 **Rhod. crassum.** (Flowering specimen
84149 No. 17088). Mount Sitsa, Sept.-Oct.,
18404 1929. A shrub 8 to 10 ft. high with
large ovate leaves and large white
flowers, found at 12,000 ft. altitude.

03912 **Rhod. chaetomallum var.** (Flower-
84151 ing specimen No. 17096). Mount
18406 Sitsa, Sept.-Oct., 1929. A small shrub
4 ft. high with deep blackish red flowers
and obovate leaves which are brown
woolly beneath; found in alpine
regions at 14,500 ft. altitude.

03913 **Rhod. coriaceum.** (Flowering speci-
84152 men No. 17081). Mount Sitsa, Sept.-
18407 Oct., 1929. A small tree 10 to 12 ft.
high with large white flowers, and
large oblong pale green leaves which are
pale brown beneath; found at 12,500
ft. altitude.

03914 **Rhod. tephropeplum.** (Flowering
84153 specimen No. 17078). Mount Sitsa,
18408 Sept.-Oct., 1929. A shrub 2 to 4 ft.
high with small elliptical dark grey
leaves and pale red to purplish
flowers; found at 12,500 ft. altitude.

03915 **Rhod. Triflorum Series.** (Flowering
84154 specimen No. 17060). Mount Sitsa,
18409 Sept.-Oct., 1929. A small shrub 2 to
5 ft. high with linear leaves, grey
beneath and small yellow flowers.

03916 **Rhod. Triflorum Series.** Mount
84155 Sitsa, Sept.-Oct., 1929. A shrub 6 to
18410 8 ft. high with white flowers, found in
spruce forest at 12,000 ft. altitude.

03917 **Rhod. Triflorum Series.** (Flowering
84156 specimen No. 17066). Mount Sitsa,
18411 Sept.-Oct., 1929. A small tree 10 ft.
high with elliptical leaves which are
grey drab beneath and white flowers;
found in forests at 12,000 ft. altitude.

03919 **Rhod. tephropeplum.** Mount Sitsa,
84158 Sept.-Oct., 1929. A shrub 2 to 4 ft.
18413 high with narrow linear leaves, dark
grey beneath, and red flowers; found
in forests at 12,500 ft. altitude.

03920 **Rhod. Thomsonii Series.** (Flowering
84159 specimen No. 17095). Mount Sitsa,
18415 Sept.-Oct., 1929. A shrub 5 to 6 ft.
high, found in alpine regions at 14,000
ft. altitude.

03921 **Rhod. eclecticum.** Mount Sitsa, Sept.-
84160 Oct., 1929. A shrub 5 to 6 ft.
18416 high with glabrous leaves and pink
flowers, found in alpine regions at
13,500 ft. altitude.

- 03923 **Rhod. Triflorum Series.** Mount
 84161 Sitsa, Sept.-Oct., 1929. A shrub
 18418 6 ft. high with pink flowers, found in
 forests at 11,000 ft. altitude.

- 03926 **Rhod. aff. Martinianum.** Mount
 84163 Sitsa, Sept.-Oct., 1929. A small
 18421 shrub 2 to 4 ft. high with small
 elliptical pale-green leaves and large
 white flowers on slender peduncles;
 found on dry open slopes at 12,000 ft.
 altitude.

- 03929 **Rhod. sp.** Mount Sitsa Sept.-Oct.,
 84164 1929. A shrub 2 to 4 ft. high with
 18424 leathery leaves, woolly beneath, which
 have veins deeply impressed and
 large white flowers with a brown woolly
 calyx; often epiphytic on fir trees at
 12,000 ft. altitude.

- 03935 **Rhod. aff. basilicum.** Mount Tapao,
 84165 Sept.-Oct., 1929. A tree 15 to 18 ft.
 18433 high with large oblong leaves, brown
 beneath, and pale pink flowers; found
 in forests at 12,500 ft. altitude.

- 03936 **Rhod. crassum.** Mount Tapao, Sept.-
 84166 Oct., 1929. A shrub 6 to 8 ft. high
 18434 found in spruce forests at 11,000 ft.
 altitude.

- 03937 **Rhod. recurvum var. oreonastes.**
 84167 Mount Tapao, Sept.-Oct., 1929. A
 18435 shrub 2 ft. high with pure white flowers
 and linear leaves having revolute
 margins; found on the summit of a
 spur at 13,500 ft. altitude.

- 03939 **Rhod. dictyotum.** Mount Tapao,
 84169 Sept.-Oct., 1929. A shrub 8 to 10 ft.
 18437 high with white flowers and elliptic
 oblong leaves covered with pale brown
 tomentum beneath; found in alpine
 regions at 13,000 ft. altitude.

- 03940 **Rhod. aff. dictyotum.** Mount Tapao,
 84170 Sept.-Oct., 1929. A shrub 5 to 6 ft.
 18438 high with oblong cordate leaves and
 rich pink flowers, found in alpine
 regions at 14,500 ft. altitude.

- 03941 **Rhod. aff. dictyotum.** Mount Tapao,
 84171 Sept.-Oct., 1929. A shrub 5 to 7 ft.
 18439 high with white flowers, and oval
 leaves which are rust brown beneath;
 found in alpine regions at 14,500 ft.
 altitude.

- 03942 **Rhod. Beesianum.** Mount Tapao,
 84172 Sept.-Oct., 1929. A tree 10 to 15 ft.
 18440 high with large oblong sub-glabrous
 leaves and pale pink flowers, in large
 globose corymbs; found in fir forests
 at 12,500 ft. altitude.

- 03943 **Rhod. aff. dictyotum.** Mount Tapao,
 84173 Sept.-Oct., 1929. A shrub 6 to 8 ft.
 18441 high with white flowers, found in
 alpine regions at 14,000 ft. altitude.

- 03945 **Rhod. Beesianum.** Mount Tapao,
 84175 Sept.-Oct., 1929. A tree 12 to 15 ft.
 18443 high with white flowers and large
 leaves, glaucous above and covered
 with fine tomentum beneath; found
 in alpine regions at 13,500 ft. altitude.

- 03946 **Rhod. aff. dictyotum.** Mount Tapao,
 84176 Sept.-Oct., 1929. A shrub 6 to 8 ft.
 18444 high with ovate leaves which are oblong
 acute and finely tomentose beneath,
 and large white flowers; found in
 alpine regions at 14,500 ft. altitude.
- 03947 **Rhod. Clementinae.** Mount Tapao,
 84178 Sept.-Oct., 1929. A shrub 5 to 7 ft.
 18446 high with oblong cordate leaves and
 rich pink flowers; found in alpine
 regions at 14,500 ft. altitude.
- 03948 **Rhod. fictolactum.** A tree 15 to 18
 84179 ft. high with large white flowers,
 18447 bright green, oblong leaves alternate
 at the base and covered with brown
 tomentum beneath; found in alpine
 regions at 14,000 ft. altitude.
- 03949 **Rhod. Clementinae.** Mount Tapao,
 84180 Sept.-Oct., 1929. A shrub 5 to 6 ft.
 18448 high with purplish-red flowers, broadly
 oblong leaves, cordate at the base and
 matted with a greyish tomentum;
 found in alpine regions at 14,500 ft.
 altitude.
- 03950 **Rhod. glischrum.** A tree 15 to 18 ft.
 84181 high with large red flowers and long
 18449 lanceolate leaves with hirsute petioles
 and margins; found in fir forests at
 12,500 ft. altitude.
- 03951 **Rhod. chameunum.** Mount Tapao,
 84182 Sept.-Oct., 1929. A small shrub about
 18450 a foot high with small elliptical leaves,
 grey beneath, and large purplish blue
 flowers; found in alpine regions at
 14,000 ft. altitude.

- 03954 **Rhod. Saluenense Series.** Mount
 84185 Tapao, Sept.-Oct., 1929. A shrub
 18453 1 to 2 ft. high with small elliptical
 leaves which are dark brown beneath,
 and deep bluish-purple flowers with a
 dark carmine calyx; found in alpine
 regions at 14,500 ft. altitude.
- 03955 **Rhod. Saluenense Series.** Mount
 84186 Tapao, Sept.-Oct., 1929. A shrub
 18454 2 ft. high, found in alpine meadows at
 14,000 ft. altitude.
- 03956 **Rhod. Wardii.** Mount Hung myai,
 84187 Youtze-Mekong Divide, Sept.-Oct.,
 18455 1929. A shrub 8 to 10 ft. high with
 oblong, pale glabrous leaves and lemon
 yellow flowers; found in spruce
 forests at 11,500 ft. altitude.
- 03959 **Rhod. Lapponicum Series.** Mount
 84190 Hung myai, Youtze-Mekong Divide,
 18458 Sept.-Oct., 1929. A shrub 1 to 2 ft.
 high, with small narrow elliptical
 leaves, brown beneath and blue flowers;
 found in alpine meadows at 11,000 ft.
 altitude.
- 03960 **Rhod. fictolacteum.** Mount Hung
 84191 myai, Youtze-Mekong Divide, Sept.-
 18459 Oct., 1929. A tree 15 to 18 ft. high
 with large oblong leaves, red-brown
 woolly beneath; found at foot of
 cliffs in spruce forest at 12,000 ft.
 altitude.
- 03961 **Rhod. Lapponicum Series.** Mount
 84192 Hung myai, Youtze-Mekong Divide,
 18460 Sept.-Oct., 1929. A shrub 2 to 3 ft.
 high with narrow elliptical leaves,
 dark brown beneath, and pale blue
 flowers; found in alpine meadows at
 11,500 ft. altitude.

- 03963 **Rhod. Lapponicum Series.** Shan-
 84193 makou, north of Weiksi and east of the
 18462 Mekong, Sept.-Oct., 1929. A shrub
 2 to 4 ft. high with pink flowers, found
 in alpine meadows at 14,000 ft. altitude.

- 03964 **Rhod. aff. sanguineum.** Shanmakou,
 84194 north of Weiksi and east of the Mekong,
 18463 Sept.-Oct., 1929. A shrub 3 to 4 ft.
 high with red flowers, and leaves
 covered beneath with dark-grey tomen-
 tum; found in alpine meadows at
 13,500 ft. altitude.

- 03965 **Rhod. aff. sanguineum.** Shanmakou,
 84195 north of Weiksi and east of the Mekong,
 18464 Sept.-Oct., 1929. A shrub 3 to 5 ft.
 high with red flowers, and leaves,
 white tomentose beneath; found in
 alpine meadows between 13,500 and
 14,000 ft. altitude.

- 03966 **Rhod. floccigerum.** Shanmakou,
 84196 west of Weihsi, Sept.-Oct., 1929. A
 18465 shrub 4 ft. high with linear leaves,
 brown woolly beneath, and deep-red
 flowers; found on dry slopes at
 11,000 ft. altitude.

- 03967 **Rhod. floccigerum.** Shanmakou, west
 84197 of Weihsi, north-west Yunnan, Sept.-
 18466 Oct., 1929. A shrub 3 to 5 ft. high with
 red flowers, found on mountain
 slopes at 10,500 ft. altitude.

- 03968 **Rhod. floccigerum.** Shanmakou, west
 84198 of Weihsi, Sept.-Oct., 1929. A shrub
 18467 3 to 5 ft. high with linear lanceolate
 leaves, thickly matted with a woolly
 tomentum, and red flowers; found on
 slopes at 10,500 ft. altitude.

- 03969 **Rhod. floccigerum.** Shanmakou, west
 84199 of Weihsi, Sept.-Oct., 1929. A shrub
 18468 2 to 4 ft. high with rich crimson
 flowers, and linear lanceolate leaves
 covered beneath with a dirty white
 tomentum; found on slopes at 10,500
 ft. altitude.

- 03970 **Rhod. floccigerum.** Shanmakou, west
 84200 of Weihsi, Sept.-Oct., 1929. A shrub
 18469 2 to 4 ft. high with red flowers, and
 linear lanceolate leaves covered beneath
 with pale brown tomentum.

- 03972 **Rhod. leptothrium.** A shrub or
 84201 small tree 10 ft. high with thin glabrous
 18471 leaves bright green on both sides and
 pale pink flowers; found at the foot
 of Litiping, Youg-tze-Mekong Divide
 at 10,500 ft. altitude.

- 03974 **Rhod. leptothrium.** A shrub 2 to
 84202 5 ft. high with leaves bright green on
 18473 both sides, and purplish-red flowers;
 found west of Litiping at 10,500 ft.
 altitude.

- 03977 **Rhod. aff. ciliicalyx.** Foliage only.
 84205 Alpine regions of Mount Sitsa, western
 18476 slopes of the Salwin Valley at 14,000 ft.
 altitude, Sept.-Oct., 1929. A shrub
 2 to 3 ft. high with dull green glaucous
 leaves.

- 03983 **Rhod. aff. sigillatum.** A shrub 6 to
 84074 8 ft. high with white flowers, found in
 18168 spruce forest on the mountains of
 Kulu at 13,500 ft. altitude.

- 03984 **Rhod. croceum.** A shrub or small
84097 tree 10 to 12 ft. high with large yellow
18227 flowers, found in spruce forests of
Karadi east of Kulu Lamasery and
west of Yalung at 11,500 ft. altitude.
- 03985 **Rhod. sphaeroblastum.** A shrub
84084 6 to 8 ft. high with pink flowers, found
18178 in the mountains of Kulu at 14,500 ft.
altitude.
- 03987 **Rhod. aff. rubiginosum.** A shrub
84092 8 to 10 ft. high with pinkish-purple
18189 flowers, found in spruce forests on the
Kulu Mountains at 13,500 ft. altitude.
- 03988 **Rhod. sphaeroblastum.** A shrub or
84089 small tree, 10 to 15 ft. high with pink
18185 flowers, found in fir forests on the
Kulu Mountains at 14,000 ft. altitude.
- 03989 **Rhod. racemosum.** A very handsome
84100 shrub 3 to 5 ft. high, with flowers
18275 varying from white to pink, bluish-
pink, and purple; found on dry slopes
in pine forests as undergrowth, also
found in open country of Sili at
11,000 ft. altitude, on the northern
slopes of Mount Gibboh and south of
Muli.
- 03990 **Rhod. Lacteum Series.** A small tree
84077 15 to 18 ft. high with white flowers,
18171 growing above fir forest in a rhododen-
dron forest at 15,000 ft. altitude in the
mountains of Kulu.
- 03991 **Rhod. sphaeroblastum.** A shrub
84086 10 ft. high with white flowers, found
18180 in a rhododendron forest at 15,000 ft.
altitude in the mountains of Kulu.

- 03993 **Rhod. Beesianum.** Mount Tapao,
84177 Sept.-Oct., 1929.
18445
- 04007 **Rhod. heliolepis, Franch.** From the
84050 Liliang Snow Range. For previous
introduction see No. 59715.
- 04012 **Rhod. sp.** Likiang Snow Range, Nov.,
84207 1929. A tree 10 ft. high with glabrous
leaves and pale-pink flowers, found
on moist slopes at 11,000 ft. altitude.
- 04020 **Rhod sp.** Likiang Snow Range, Nov.,
84208 1929. A shrub 8 to 10 ft. high with
small elliptical leaves and white flowers
an inch long, found in spruce forest
at 11,500 ft. altitude.
- 04021 **Rhod. sp.** Likiang Snow Range, Nov.,
84209 1929. A shrub 3 to 4 ft. high with
thick leathery leaves, brown beneath,
and large pink flowers; found on rocky
slopes at 14,500 ft. altitude.
- 04022 **Rhod. sp.** Likiang Snow Range, Nov.,
84210 1929. A shrub 2 to 3 ft. high with very
small leaves and blue flowers, found on
cliffs at 13,000 ft. altitude.
- 04023 **Rhod. sp.** Likiang Snow Range, Nov.,
84211 1929. A shrub 6 to 12 ft. high with
glabrous leaves which are pale beneath,
and pink flowers; found in fir forest
at 12,500 ft. altitude.

- 04084 **Rhod. sp.** Likiang Snow Range, Nov.,
 84214 1929. A tree 15 ft. high with glabrous
 leaves and large pink flowers, found in
 gorges between 11,000 and 15,000 ft.
 altitude.

- 04085 **Rhod. sp.** Likiang Snow Range, Nov.,
 84215 1929. A shrub 4 to 6 ft. high with
 rather large white flowers, tinged with
 pink; found at 14,500 ft. altitude.

